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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,878	08/20/2003	Kevin T. Foley	03190.000013.1	5214
5514 7590 09/30/2008 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			EXAMINER	
			RAMANA, ANURADHA	
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER
			3733	
			MAIL DATE	DELIVERY MODE
			09/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	10/643,878	FOLEY ET AL.
Office Action Summary	Examiner	Art Unit
	Anu Ramana	3733
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the o	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tilt d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 29 / 2a) This action is FINAL . 2b) This action is FINAL . 3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 1-11,27 and 29 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-4,7-11,27 and 29 is/are rejected. 7) Claim(s) 5 and 6 is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.	
9)☐ The specification is objected to by the Examin	ner.	
10) ☐ The drawing(s) filed on 8/20/03 is/are: a) ☐ a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correctable. 11) ☐ The oath or declaration is objected to by the E	ccepted or b) objected to by the edrawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate

DETAILED ACTION

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 29, 2008 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 7-11, 27 and 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brace et al. (US 6,379,364) in view of Oxland et al. (US 5,676,666).

Brace et al. disclose a drill guide having first and second guide members (206, 208) wherein a distal end of each guide member is configured and dimensioned to fit bone plate fastener holes having an elliptical shape, i.e., slots (col. 9, lines 66-67 and col. 10, lines 1-3).

Brace et al. disclose all elements of the claimed invention except for a bone plate having slots positioned on opposite sides of a central axis of the bone plate.

Oxland et al. teach a bone plate having slots, disposed on opposing sides of a central axis of the plate, for stabilizing cervical vertebrae (Fig. 2, col. 2, lines 64-67 and col. 3, lines 1-12).

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It would have been obvious to one of ordinary skill in the art at the time the invention was made to have utilized the device of Brace et al. to position fasteners through a plate, as taught by Oxland et al., since it was well known in the art to use a plate having slots, disposed on opposing sides of a central axis of the bone plate, to stabilize cervical vertebrae.

Regarding claim 9, each of the guide members of Brace et al. clearly has a main body portion having a first width, an intermediate portion having a second width less than the first width, and a slot engaging end having a third width less than the second width (see Fig. 15).

Regarding claim 11, the combination of Brace et al. and Oxland et al. clearly discloses an offset. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have provided an offset of 1 mm or more, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233.

Regarding claim 27, each guide member is asymmetrical about an axis oblique to the longitudinal axis of each guide member.

Response to Arguments

Applicant's arguments submitted under "REMARKS" in the response filed on August 29, 2008 have been fully considered but are moot in view of the new grounds of rejection made in this office action.

Allowable Subject Matter

Claims 5 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anu Ramana whose telephone number is (571) 272-4718. The examiner can normally be reached Monday through Friday between 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AR September 26, 2008

> /Anu Ramana/ Primary Examiner, Art Unit 3733